Toner
Water
(eco) Solvent
UV Curable
Latex

IJM252 Smart Dry Photo Paper,Satin – FSC® 200 g/m²

Product Description
Satin, FSC certified, high-quality photo paper with an instant-dry, microporous ceramic coating, on a PE-coated base.

Physical Properties

Thickness	203 µm	ISO 534	Whiteness	100 CIE	ISO 2469
Weight	197 g/m²	ISO 536	Chromaticity (L*; a*; b*)	95,3; -0.3; -3,0	ISO 2469
Opacity	> 92 %	ISO 2469	Gloss (60°)	19 %	ISO 2813

Applications/ features

High-quality photos
Indoor signage (posters, point of purchase)
Exhibition graphics
Short-term outdoor signage (when laminated)
Instant dry
Excellent colour reproduction
High colour density and image sharpness

Perfect ink control and absorption
Suitable for dye and pigment inks
Smudge resistant
Dimensionally stable and excellent lay-flat
Excellent lamination properties
FSC certified

Available Widths (mm)

2" core	432	610	914	1067	1118	1270	1372	1524		

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions
Shelf life: 2 years, Temperature 23°C, Relative Humidity 50%
Keep out of direct sunlight and repack opened rolls when not in use.

Print Conditions
Best results are obtained at 23°C and 50% RH.

Environment, Health & Safety
No Material Safety Data Sheet required. Paper waste not suitable for recycling.

Lamination Compatibility

Cold	Warm	Hot
yes	yes	no

Cold: pressure sensitive
Warm: heat activated: 85°C - 95°C
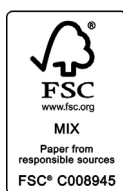Hot: heat activated: 105°C -130°C

Outdoor Use
This photo paper is not recommended for outdoor use.

Colour Profiles
Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.
Check availability of profiles for your printer on www.canon-europe.com/mediaguide

Certification

FSC
www.fsc.org
MIX
Paper from
responsible sources
FSC® C008945

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Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. Side to be printed is the outer side of the roll.
Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects. It is recommended to handle the media with cotton gloves.
Insert the paper with care in the printer. Incorrect loading can cause skewing or creasing. It is recommended to calibrate the printer before printing and to make a test print.

Print results will vary for different printer ink combinations. Ink restrictions and printer settings should be set for specific printer-ink combinations to obtain the best results.
Canon media profiles include optimal ink and printer settings for Canon supported printers. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, to obtain the best results.
The use of dye inks can lead to premature fading of colors.

Lamination guidelines

The use of cold or warm laminates are recommended for the best results.

For mounting on a board, an encapsulating edge of 5-6mm around the image is recommended. This prevents against moisture and paper splitting because of the tension of the laminate. One sided lamination may cause curling. Use laminates of equal gauge when encapsulating to prevent image curl.

Generally, lamination will only slightly improve UV resistance (pigmented inks should be used when UV resistance is required).

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